## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END920000091US1

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

							gton, D.C. 20231			
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Total Pages in this Submission

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	c.	×	With Power			of Attorney	
	d.	. 🗆	Signed state	OF INVENTOR(S) ement attached deleting invento R. 1.63(d)(2) and 1.33(b).		·	pplication,
5.		The Box	e entire disclos x 4b, is consid	Reference (usable if Box 4b is a sure of the prior application, from sidered as being part of the direference therein.	om whi	nich a copy of the oa	ath or declaration is supplied under panying application and is hereby
6.		Con	nputer Progra	am in Microfiche (Appendix)			
7.		Nuc	leotide and/or	or Amino Acid Sequence Submis	ission	(if applicable, all mı	ust be included)
	a.		Paper Copy				
	b.		Computer Re	Readable Copy (identical to comp	nputer	сору)	
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8.	×	Assi	ignment Pape	ers (cover sheet & document(s))	;))		
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10.		Engl	lish Translatio	on Document (if applicable)			
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Express Mail (Specify Label No.): EK758292655US

Acknowledgment postcard

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## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Total Pages in this Submission

### **Accompanying Application Parts (Continued)**

15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. END92000091US1

Total Pages in this Submission
4

#### Fee Calculation and Transmittal

		CLAIMS	AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee			
Total Claims	77	- 20 =	57	х	\$18.00	\$1,026.00			
Indep. Claims	<b>dep. Claims</b> 8 - 3 = 5 x \$80.00					\$400.00			
Multiple Dependent Cla	aims (check	if applicable)				\$0.00			
BASIC FEE									
OTHER FEE (specify purpose)									
	TOTAL FILING FEE								
A check in the amount of to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0457 (IBM) as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of \$2,136.00 as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).  William H. Steinberg, Esq.,  Registration No. 28,540  IBM Corporation  Intellectual Property Law									

cc:

1701 North Street, N50/040-4 Endicott, New York 13760

Telephone: (607) 755-3207 Facsimile: (607) 755-3250

### CERTIFICATE OF MAILING BY "EXPRESS MAIL"

In re Application of: Coupe et al.

Title:

RE-MAPPING AND INTERLEAVING TRANSPORT PACKETS OF MULTIPLE TRANSPORT STREAMS FOR PROCESSING BY A SINGLE TRANSPORT DEMULTIPLEXOR

Attorney Docket No.: <a href="mailto:END920000091US1">END920000091US1</a>

"EXPRESS MAIL" MAILING LABEL NO.: <u>EK758292655US</u>

Date of Deposit: 11/29/00

I hereby certify that this paper is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to: BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

(Signature of person mailing paper or fee)

#### Enclosed:

- \* Utility Patent Application Transmittal Letter (3 pages, in duplicate);
- \* Specification (27 pages), Claims (26 pages), and Abstract (1 page);
- \* Formal Drawings (9 Sheets);
- \* Declaration and Power of Attorney (4 pages) (\_\_\_\_ unsigned) ( xx signed)
- \* Assignment w/Recordation Cover Sheet (3 pages);
- \* Information Disclosure Statement (2 pages);
- \* Information Disclosure Citation w/references (2 pages) (16 cited)
- \* Two (2) postcards